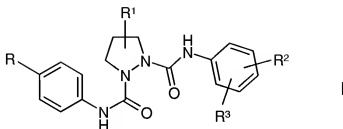


This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended): A compound of formula I



wherein

R is H, A, A-CO-, Hal, -C≡C-H, -C≡C-A, or -C≡C-C(=O)-A,

R<sup>1</sup> is H, =O, Hal, A, OH, OA, A-COO-, Ph-(CH<sub>2</sub>)<sub>n</sub>-COO-, cycloalkyl-(CH<sub>2</sub>)<sub>n</sub>-COO-, A-CONH-, A-CONA-, Ph-CONA-, N<sub>3</sub>, NH<sub>2</sub>, NO<sub>2</sub>, CN, COOH, COOA, CONH<sub>2</sub>, CONHA, CON(A)<sub>2</sub>, O-allyl, O-propargyl, O-benzyl, =N-OH, =N-OA, or =CF<sub>2</sub>,

Ph is phenyl which is unsubstituted or mono-, di- or trisubstituted by A, OA, or Hal,

R<sup>2</sup> is H, Hal, or A,

R<sup>3</sup> is a monocyclic saturated, unsaturated or aromatic heterocycle having 1 to 4 N, O and/or S atoms, which is unsubstituted or mono-, di- or trisubstituted by Hal, A, OA, CN, (CH<sub>2</sub>)<sub>n</sub>OH, (CH<sub>2</sub>)<sub>n</sub>Hal, NR<sup>4</sup>R<sup>5</sup>, =NH, =N-OH, =N-OA, and/or carbonyl oxygen (=O),  
or CONR<sup>4</sup>R<sup>5</sup>,

R<sup>4</sup>, R<sup>5</sup>, independently of one another, are H or A,

R<sup>4</sup> and R<sup>5</sup> together may also be an alkylene chain having 3, 4 or 5 C atoms, which is optionally substituted by A, Hal, OA, and/or carbonyl oxygen (=CO),

A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms are each optionally replaced by F or chlorine,

Hal is F, Cl, Br or I,

n is 0, 1, 2, 3 or 4,

or a pharmaceutically usable ~~derivative~~, salt, ~~solvate~~ or stereoisomer thereof, including mixtures thereof in all ratios.

2. (Previously Presented): A compound according to Claim 1, wherein R is Hal or  $\text{-C}\equiv\text{C-H}$ .

3. (Previously Presented): A compound according to Claim 1, wherein  $\text{R}^3$  is  $\text{CONR}^4\text{R}^5$  or a monocyclic saturated, unsaturated or aromatic heterocycle having 1 to 4 N, O and/or S atoms, which is unsubstituted or mono-, di- or trisubstituted by Hal, A, OA,  $\text{=NH}$ , and/or carbonyl oxygen ( $\text{=O}$ ), and

$\text{R}^4$  and  $\text{R}^5$  independently of one another, are each H or A, or  $\text{R}^4$  and  $\text{R}^5$  together are an alkylene chain having 3, 4 or 5 C atoms.

4. (Currently Amended): A compound according to claim 1, wherein  $\text{R}^3$  is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl, 4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2-iminopiperidin-1-yl, 2-iminopyrrolidin-1-yl, 3-iminomorpholin-4-yl, 2-iminoimidazolidin-1-yl, 2-imino-1*H*-pyrazin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]-octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazin-3-yl, 4*H*-1,4-oxazin-4-yl, furyl, thienyl, pyrrolyl, imidazolyl, pyrazolyl, oxazolyl, isoxazolyl, thiazolyl, isothiazolyl, pyridyl, pyrimidinyl, triazolyl, tetrazolyl, oxadiazolyl, thiadiazolyl, pyridazinyl, or pyrazinyl, which in each case is optionally mono- or disubstituted by Hal and/or A, or is  $\text{CONR}^4\text{R}^5$ , and  $\text{R}^4$ ,  $\text{R}^5$ , independently of one another, are each H or A, or  $\text{R}^4$  and  $\text{R}^5$  together are  $\cup$  an alkylene chain having 3, 4 or 5 C atoms.

5. (Previously Presented): A compound according to claim 1, wherein  $\text{R}^1$  is H,  $\text{=O}$ , OH, OA, A-COO-, Ph-( $\text{CH}_2$ )<sub>n</sub>-COO-, or cycloalkyl-( $\text{CH}_2$ )<sub>n</sub>-COO-, and Ph is unsubstituted phenyl.

6. (Previously Presented): A compound according to claim 1, wherein

R is Hal or  $\text{-C}\equiv\text{C-H}$ ,

R<sup>1</sup> is H, =O, OH, OA, A-COO-, Ph-(CH<sub>2</sub>)<sub>n</sub>-COO-, or cycloalkyl-(CH<sub>2</sub>)<sub>n</sub>-COO-,

Ph is unsubstituted phenyl,

R<sup>2</sup> is H, Hal or A,

R<sup>3</sup> is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl, 4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2-imino-piperidin-1-yl, 2-iminopyrrolidin-1-yl, 3-iminomorpholin-4-yl, 2-iminoimidazolidin-1-yl, 2-imino-1*H*-pyrazin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]-octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazinan-3-yl, 4*H*-1,4-oxazin-4-yl, furyl, thienyl, pyrrolyl, imidazolyl, pyrazolyl, oxazolyl, isoxazolyl, thiazolyl, isothiazolyl, pyridyl, pyrimidinyl, triazolyl, tetrazolyl, oxadiazolyl, thiadiazolyl, pyridazinyl, or pyrazinyl, which in each case is optionally mono- or disubstituted by Hal and/or A, or is CONR<sup>4</sup>R<sup>5</sup>, and

R<sup>4</sup> and R<sup>5</sup> are each, independently of one another, H or A, or R<sup>4</sup> and R<sup>5</sup> together are an alkylene chain having 3, 4 or 5 C atoms.

7. (Previously Presented): A compound according to claim 1, wherein R<sup>3</sup> is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl, 4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2-iminopiperidin-1-yl, 2-iminopyrrolidin-1-yl, 3-iminomorpholin-4-yl, 2-iminoimidazolidin-1-yl, 2-imino-1*H*-pyrazin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]-octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazinan-3-yl, or 4*H*-1,4-oxazin-4-yl, which in each case is optionally mono- or disubstituted by Hal and/or A.

8. (Previously Presented): A compound according to claim 1, wherein R<sup>3</sup> is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl,

4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]-octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazinan-3-yl, or 4*H*-1,4-oxazin-4-yl.

9. (Previously Presented): A compound according to claim 1, wherein

R is Hal or  $\text{-C}\equiv\text{C-H}$ ,

R<sup>1</sup> is H, =O, OH, OA, A-COO-, Ph-(CH<sub>2</sub>)<sub>n</sub>-COO-, or cycloalkyl-(CH<sub>2</sub>)<sub>n</sub>-COO-,

Ph is unsubstituted phenyl,

R<sup>2</sup> is H, Hal or A,

R<sup>3</sup> is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl, 4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]-octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazinan-3-yl, or 4*H*-1,4-oxazin-4-yl,

A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms are each optionally replaced by F or chlorine,

Hal is F, Cl, Br or I, and

n is 0, 1, 2, 3 or 4.

10. (Currently Amended): A compound according to Claim 1, wherein said compound is:

1-N-[(4-ethynylphenyl)]-2-N-[[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]]-pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-[[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]]-pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-[[4-(3-oxomorpholin-4-yl)phenyl]]-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-oxopiperidin-1-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-methyl-4-(2-oxopyrrolidinyl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-fluoro-4-(3-oxomorpholin-4-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-fluoro-4-(2-oxopyrrolidinyl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-chloro-4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-azabicyclo[2.2.2]octan-3-on-2-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-trifluoromethyl-4-(2-azabicyclo[2.2.2]octan-3-on-2-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-chloro-4-(2-azabicyclo[2.2.2]octan-3-on-2-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-fluoro-4-(3-oxomorpholin-4-yl)phenyl]}}-pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-chloro-4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-chloro-4-(2-azabicyclo[2.2.2]-octan-3-on-2-yl)-phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-methyl-4-(2-oxopyrrolidinyl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(3-oxomorpholin-4-yl)phenyl]}}-4-oxopyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-oxopiperidinyl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(3-oxomorpholin-4-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[2-fluoro-4-(3-oxomorpholin-4-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[3-trifluoromethyl-4-(2-azabicyclo[2.2.2]-octan-3-on-2-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-azabicyclo[2.2.2]-octan-3-on-2-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-chlorophenyl)]-2-N-{{[4-(2-oxo-1,3-oxazinan-3-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}pyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-(*R*)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-(R)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-(R)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-(S)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-(S)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-(S)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-4-acetoxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-4-benzylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-4-benzoyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-4-*tert*-butylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-4-isobutylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-4-cyclohexylmethylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-chloro-4-(3-oxomorpholin-4-yl)phenyl]}}-4-cyclopentylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-4-cyclopropylmethylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-ethynylphenyl)]-2-N-{{[3-methyl-4-(3-oxomorpholin-4-yl)phenyl]}}-4-cyclobutylcarbonyloxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-bromophenyl)]-2-N-{{[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]}}-pyrazolidine-1,2-dicarboxamide,

1-N-[(4-bromophenyl)]-2-N-[[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]]-4-hydroxypyrazolidine-1,2-dicarboxamide,

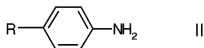
1-N-[(4-bromophenyl)]-2-N-[[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]]-(*S*)-4-hydroxypyrazolidine-1,2-dicarboxamide,

1-N-[(4-bromophenyl)]-2-N-[[4-(2-oxo-2*H*-pyridin-1-yl)phenyl]]-(*R*)-4-hydroxypyrazolidine-1,2-dicarboxamide,

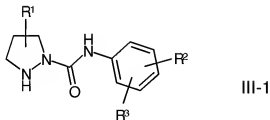
or a pharmaceutically usable ~~derivative~~, salt, ~~solvate~~ or stereoisomers thereof, including mixtures thereof in all ratios.

11. (Withdrawn): A process for the preparation of a compound according to claim 1, said process comprising:

a) reacting a compound of formula II



with a chloroformate derivative to give an intermediate carbamate derivative, which is subsequently reacted with a compound of formula III-1



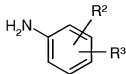
wherein if R<sup>1</sup> is OH, the OH group is optionally in protected form,

and subsequently optionally removing the OH-protecting group,

or

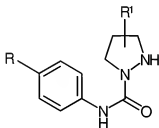


- b) reacting a compound of the formula IV



IV,

with a chloroformate derivative to give an intermediate carbamate derivative, which is subsequently reacted with a compound of formula III-2



III-2

wherein if  $R^1$  is H, the OH group is optionally in protected form,

and subsequently optionally removing the OH-protecting group,

and/or

- (c) converting a base or acid of the formula I into one of its salts.

12. (Withdrawn): A method of inhibiting coagulation factor Xa comprising using a compound according to claim 1 as an inhibitor of coagulation factor Xa.

13. (Withdrawn): A method of inhibiting coagulation factor VIIa comprising using a compound according to claim 1 as an inhibitor of coagulation factor VIIa.

14. (Previously Presented): A pharmaceutical composition comprising at least one compound according to claim 1 and one or more excipients and/or adjuvants.

15. (Previously Presented): A pharmaceutical composition comprising at least one compound of the formula I according to claim 1 and at least one further medicament active ingredient.

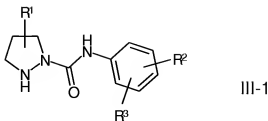
16. (Withdrawn): A method of treating a patient suffering from thromboses, myocardial infarction, arteriosclerosis, inflammation, apoplexy, angina pectoris, restenosis after angioplasty, claudicatio intermittens, migraine, tumours, tumour diseases and/or tumour metastases, comprising administering to said patient an effective amount of a compound according to claim 1.

17 (Currently Amended): A kit comprising of separate packs of:

- (a) an effective amount of a compound according to claim 1,
- and
- (b) an effective amount of a further medicament active ingredient.

18. (Withdrawn): A method of preparing a pharmaceutical composition for treating patient suffering from thromboses, myocardial infarction, arteriosclerosis, inflammation, apoplexy, angina pectoris, restenosis after angioplasty, claudicatio intermittens, migraine, tumours, tumour diseases and/or tumour metastases, said method comprising combining a compound according to claim 1 with at least one further medicament active ingredient.

19. (Withdrawn): A compound of formula III-1



wherein

$R^1$  is H, =O, Hal, A,  $OR^6$ , OA, A-COO-,  $Ph-(CH_2)_n-COO^-$ , cycloalkyl- $(CH_2)_n-COO^-$ ,

A-CONH-, A-CONA-, Ph-CONA-, N<sub>3</sub>, NH<sub>2</sub>, NO<sub>2</sub>, CN, COOH, COOA, CONH<sub>2</sub>, CONHA, CON(A)<sub>2</sub>, O-allyl, O-propargyl, O-benzyl, =N-OH, =N-OA, or =CF<sub>2</sub>,

Ph is phenyl which is unsubstituted or mono-, di- or trisubstituted by A, OA, or Hal,

R<sup>2</sup> is H, Hal or A,

R<sup>3</sup> is a monocyclic saturated, unsaturated or aromatic heterocycle having 1 to 4 N, O and/or S atoms, which is unsubstituted or mono-, di- or trisubstituted by Hal, A, OA, CN, (CH<sub>2</sub>)<sub>n</sub>OH, (CH<sub>2</sub>)<sub>n</sub>Hal, NR<sup>4</sup>R<sup>5</sup>, =NH, =N-OH, =N-OA, and/or carbonyl oxygen (=O),  
CONR<sup>4</sup>R<sup>5</sup>,

R<sup>4</sup> and R<sup>5</sup> are each, independently of one another, H or A, or R<sup>4</sup> and R<sup>5</sup> together are an alkylene chain having 3, 4 or 5 C atoms, which is optionally substituted by A, Hal, OA and/or carbonyl oxygen (=CO),

R<sup>6</sup> is an OH-protecting group,

A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms are each optionally replaced by F or chlorine,

Hal is F, Cl, Br or I,

n is 0, 1, 2, 3 or 4,

or an isomer or salt thereof.

20. (Withdrawn): A compound according to Claim 19, wherein

R<sup>1</sup> is H, =O, OR<sup>6</sup>, OA, A-COO-, Ph-(CH<sub>2</sub>)<sub>n</sub>-COO- or cycloalkyl-(CH<sub>2</sub>)<sub>n</sub>-COO-,

Ph is unsubstituted phenyl,

R<sup>2</sup> is H, Hal or A,

R<sup>3</sup> is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl, 4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]-octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazinan-3-yl, or 4*H*-1,4-oxazin-4-yl,

R<sup>6</sup> is an OH-protecting group,

A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms

are each optionally replaced by F or chlorine,

Hal is F, Cl, Br or I,

n is 0, 1, 2, 3 or 4,

or an isomer or salt thereof.

21. (Withdrawn): A compound according to Claim 20, wherein

R<sup>1</sup> is H, =O, or OR<sup>6</sup>,

R<sup>2</sup> is H, Hal, or A,

R<sup>3</sup> is 2-oxopiperidin-1-yl, 2-oxopyrrolidin-1-yl, 2-oxo-1*H*-pyridin-1-yl, 3-oxomorpholin-4-yl, 4-oxo-1*H*-pyridin-1-yl, 2-oxo-1*H*-pyrazin-1-yl, 2-oxoimidazolidin-1-yl, 2,6-dioxopiperidin-1-yl, 2-oxopiperazin-1-yl, 2,6-dioxopiperazin-1-yl, 2,5-dioxopyrrolidin-1-yl, 2-oxo-1,3-oxazolidin-3-yl, 3-oxo-2*H*-pyridazin-2-yl, 2-caprolactam-1-yl (= 2-oxoazepan-1-yl), 2-azabicyclo[2.2.2]octan-3-on-2-yl, 5,6-dihydro-1*H*-pyrimidin-2-oxo-1-yl, 2-oxo-1,3-oxazinan-3-yl, or 4*H*-1,4-oxazin-4-yl,

R<sup>6</sup> is an alkylsilyl protecting group,

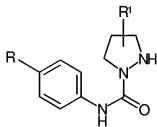
A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms are each optionally replaced by F or chlorine,

Hal is F, Cl, Br or I,

n is 0, 1, 2, 3 or 4,

or an isomer or salt thereof.

22. (Withdrawn): A compound of formula III-2



III-2

wherein

R is H, A, A-CO-, Hal, -C≡C-H, -C≡C-A, or -C≡C-C(=O)-A,

R<sup>1</sup> is H, =O, Hal, A, OR<sup>6</sup>, OA, A-COO-, Ph-(CH<sub>2</sub>)<sub>n</sub>-COO-, cycloalkyl-(CH<sub>2</sub>)<sub>n</sub>-COO-, A-CONH-, A-CONA-, Ph-CONA-, N<sub>3</sub>, NH<sub>2</sub>, NO<sub>2</sub>, CN, COOH, COOA, CONH<sub>2</sub>,

CONHA, CON(A)<sub>2</sub>, O-allyl, O-propargyl, O-benzyl, =N-OH, =N-OA or =CF<sub>2</sub>,  
 Ph is phenyl which is unsubstituted or mono-, di- or trisubstituted by A, OA or Hal,  
 R<sup>6</sup> is an OH-protecting group,  
 A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms are each optionally replaced by F or chlorine,  
 Hal is F, Cl, Br or I,  
 n is 0, 1, 2, 3 or 4,  
 where, if R<sup>1</sup> is H, R is not Cl,  
 or an isomer or salt thereof.

23. (Withdrawn): A compound according to Claim 22, wherein  
 R is Hal or -C≡C-H,  
 R<sup>1</sup> is H, =O, OR<sup>6</sup>, OA, A-COO-, Ph-(CH<sub>2</sub>)<sub>n</sub>-COO-, or cycloalkyl-(CH<sub>2</sub>)<sub>n</sub>-COO-,  
 Ph is phenyl which is unsubstituted or mono-, di- or trisubstituted by A, OA, or Hal,  
 R<sup>6</sup> is an OH-protecting group,  
 A is unbranched, branched or cyclic alkyl having 1-10 C atoms, in which 1-7 H atoms are each optionally replaced by F or chlorine,  
 Hal is F, Cl, Br or I,  
 n is 0, 1, 2, 3 or 4,  
 where, if R<sup>1</sup> is H, R is not Cl,  
 or an isomer or salt thereof.

24. (Withdrawn): A compound according to Claim 22, wherein  
 R is Hal or -C≡C-H,  
 R<sup>1</sup> is H, =O, or OR<sup>6</sup>,  
 R<sup>6</sup> is an alkylsilyl protecting group,  
 Hal is F, Cl, Br or I,  
 where, if R<sup>1</sup> is H, R is not Cl,  
 or an isomer or salt thereof.

25. (Withdrawn): A compound of formula VI



VI

wherein

$R^1$  is OH or  $OR^6$ ,

$R^6$  is a silyl protecting group,

$R^7$  is *tert*-butoxycarbonyl (BOC) or benzyloxycarbonyl (Z),

or an isomer thereof.

26. (Withdrawn): A process for the preparation of a compound of formula VI



VI

wherein

$R^1$  is OH or  $OR^6$ ,

$R^6$  is a silyl protecting group,

$R^7$  is *tert*-butoxycarbonyl (BOC) or benzyloxycarbonyl (Z),

or an isomer thereof, said process comprising:

reacting a compound of formula VII



wherein  $R^7$  is *tert*-butoxycarbonyl or benzyloxycarbonyl,

with silyl-protected 1,3-dibromopropan-2-ol, and optionally subsequently removing the protecting group.

27. (New): A method according to claim 16, wherein said patient is suffering from thromboses, myocardial infarction, or arteriosclerosis.

28. (New): A method according to claim 16, wherein said patient is suffering from inflammation.